

Subst. Form PTO-1449

Atty. Docket No.: 22727/04056

Serial No.: 09/781,695

**APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT**

Applicant: Graham, et al.

Filing Date: February 12, 2001

Group: 1616

## U.S. PATENT DOCUMENTS

Initial		Document No.	Date	Name	Class	Subcl.	Filing Date
	AA						
	AB						
	AC						
	AD						

## FOREIGN PATENT DOCUMENTS

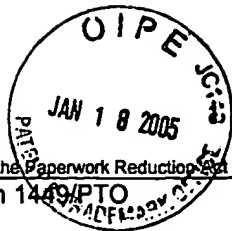
		Document No.	Date	Country	Class	Subcl.	Translation?
	AE						
	AF						
	AG						
	AH						
	AI						

## OTHER PRIOR ART

<i>AMP</i>	AJ	International Search Report Dated June 28, 2001.
<i>AMP</i>	AK	"Steroid Pretreatment Effects on Some Inorganic Components of Maize Plants" by Dogra, et al., Geobios, April 1995, Vol. 22, pp. 78-82.
	AL	
	AM	
	AN	
	AO	
	AP	
	AQ	
	AR	

Examiner: *Alan Pryor*Date Considered: *4/18/04*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformation with MPEP 609; draw line through citation if in conformance and not considered. Include copy of this form with next communication to applicant.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

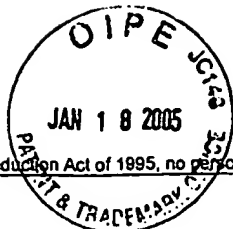
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if known</b>			
		Application Number	09/781,695		
		Filing Date	February 12, 2001		
		First Named Inventor	Terrence L. Graham		
		Art Unit	1616		
		Examiner's Name	Alton Nathaniel Pryor		
Sheet	1	of	2	Attorney Docket Number	22727/04056

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
AMP		Bean, et al., "A summary of laboratory and field trial assays and field trial disease control results after lactofen application to soybean and a few other plant species", <u>Phytopathology</u> (2000) Volume 90, Number 6 Supplement, Page S6, ABSTRACT ONLY from DATABASES BIOSIS, Accession Number PREV2000000310341.	
		Cosio et al., "Acifluorfen-induced isoflavonoids and enzymes of their biosynthesis in mature soybean glycine-max cultivar harosoy-63 leaves whole leaf and mesophyll responses", <u>Plant Physiology</u> (1985) Volume 78, Number 1, Pages 14-19, ABSTRACT ONLY from DATABASES BIOSIS, Accession Number PREV198580053417.	
		Dann et al., "Suppression of Sclerotinia stem rot of soybean by lactofen herbicide treatment", <u>Phytopathology</u> (1999) Volume 89, Number 7, Pages 598-602, ABSTRACT ONLY from DATABASE BIOSIS, Accession Number PREV199900336021.	
		Komives et al., "Acifluorfen increases the leaf content of phytoalexins and stress metabolites in several crops", <u>Journal of Agricultural and Food Chemistry</u> (1983) Volume 31, Number 4, Page 4, ABSTRACT ONLY from DATABASES CAB, Accession Number 83:14432 CABA.	
		Levene, et al., "Response of soybean cyst nematodes and soybeans (Glycine max) to herbicides", <u>Weed Science</u> (1998) Volume 46, Number 2, Pages 264-270, ABSTRACT ONLY from DATABASE BIOSIS, Accession Number PREV199800276856	
		Lydon et al., "Pesticide effects on secondary metabolism of higher plants", <u>Pesticide Science</u> (1989) Volume 25, Number 4, Pages 361-374, ABSTRACT ONLY from DATABASES BIOSIS, Accession Number PREV198987121578.	
		Sanogo et al., "Effects of herbicides on Fusarium solani f. sp. Glycines and development of sudden death syndrome in glyphosate-tolerant soybean", <u>Phytopathology</u> (2000) Volume 90, Number 1, Pages 57-66, ABSTRACT ONLY from DATABASES BIOSIS, Accession Number PREV200000097331.	
		Strobel and Kuc, "Chemical and biological inducers of systemic resistance to pathogens protect cucumber and tobacco plants from damage caused by paraquat and cupric chloride", <u>Phytopathology</u> (1995) Volume 85, Number 10, Pages 1306-1310, ABSTRACT ONLY from DATABASE BIOSIS, Accession Number PREV199598553938, and DATABASE CAB, Accession Number 96:21722 CABA.	
AMP		Tomlin, C., "Diphenyl Ether", Page 1338 of <u>The Pesticide Manual, Tenth Edition</u> , The British Protection Council, Farnham, GB, 1995.	

Examiner Signature	A. Hon Pryor	Date Considered	1/18/05
--------------------	--------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/08B (08-03)

Approved for use through 07/31/2008. OMB 0851-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

<b>Substitute for form 1449/PTO</b>				<b>Complete if known</b>	
				Application Number	09/781,695
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Filing Date	February 12, 2001
				First Named Inventor	Terrence L. Graham
				Art Unit	1616
				Examiner's Name	Alton Nathaniel Pryor
(Use as many sheets as necessary)				Attorney Docket Number	22727/04056
Sheet	2	of	2		

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Zhao <i>et al.</i> , "Induction of arabidopsis tryptophan pathway enzymes and camalexin by amino acid starvation, oxidative stress, and an abiotic elicitor", <i>Plant Cell</i> (1998) Volume 10, Number 3, Pages 359-370, ABSTRACT ONLY from DATABASES BIOSIS, Accession Number PREV199800186152.	

Examiner Signature		Date Considered	4/18/05
-----------------------	--	--------------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and election option 2.